

Figure 1. Component Block Diagram



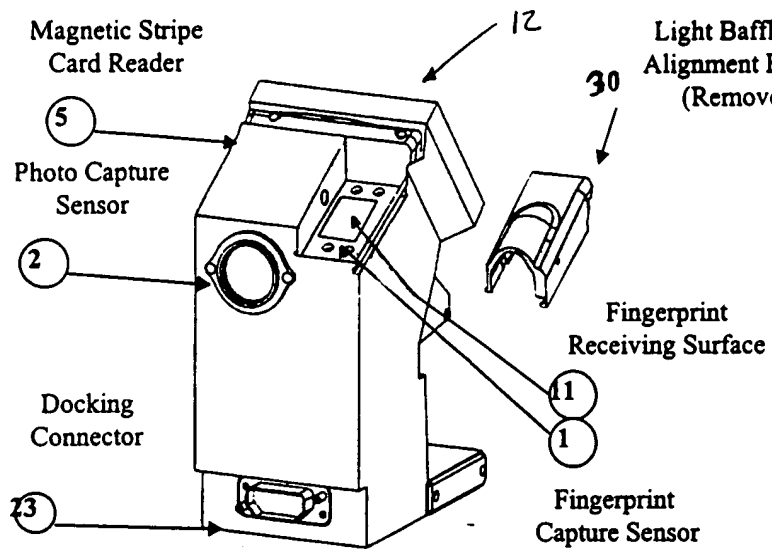


Figure 2A Removable Light Baffle

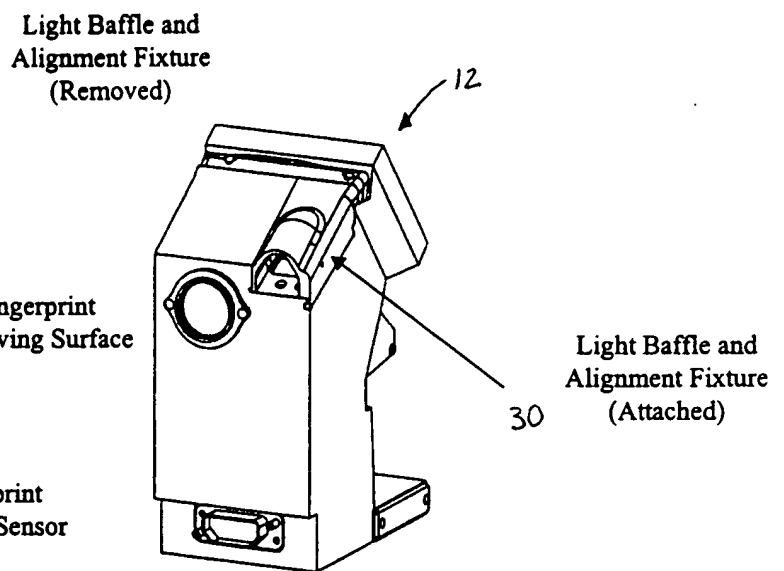


Figure 2B

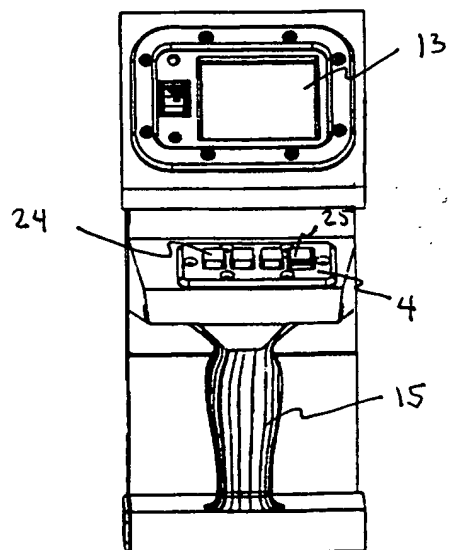
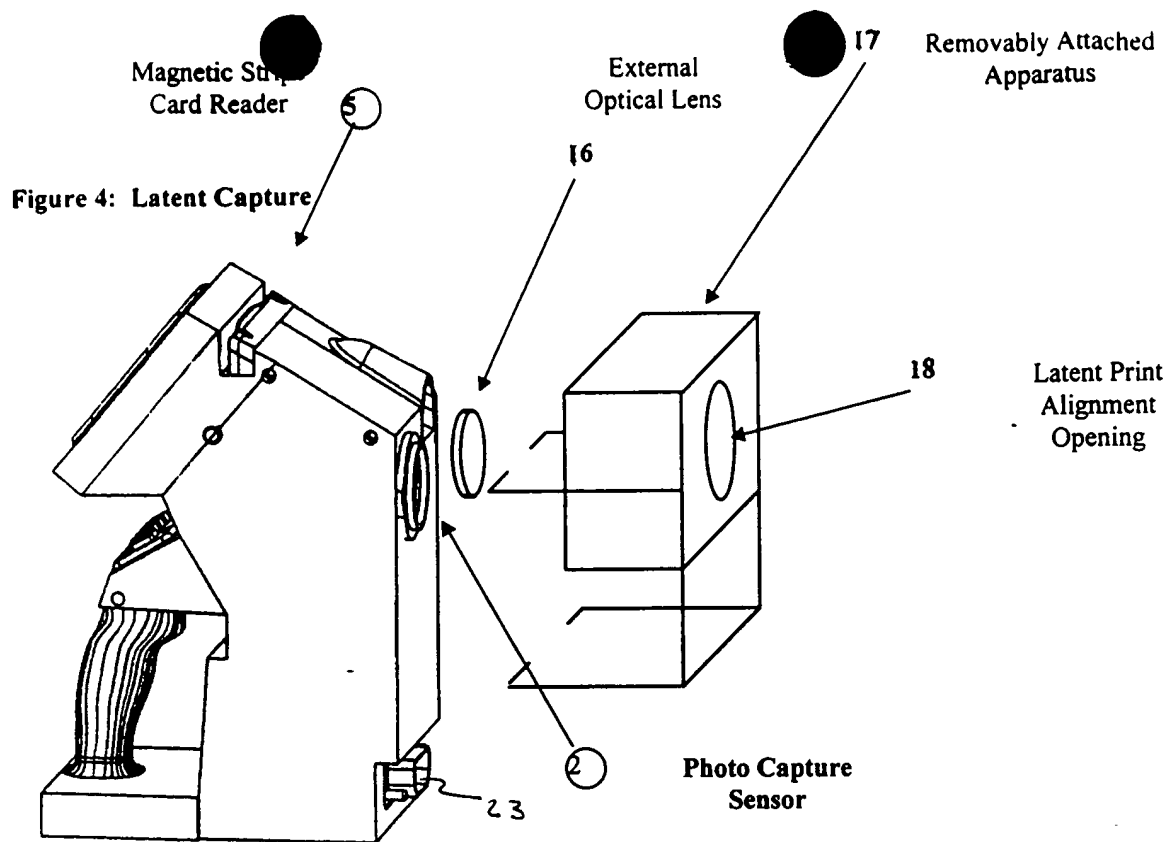
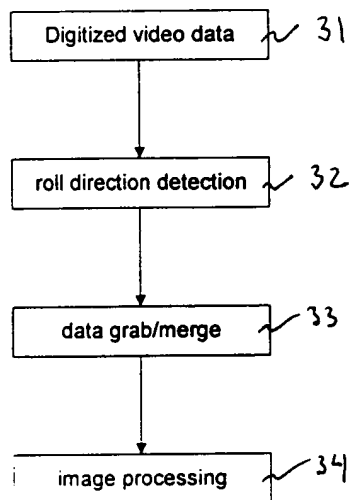


Figure 3: Ergonomic design for single hand operation



**Fixture; Magnetic Stripe Card Reader**

**Figure 5: Data flow for roll fingerprint capture**



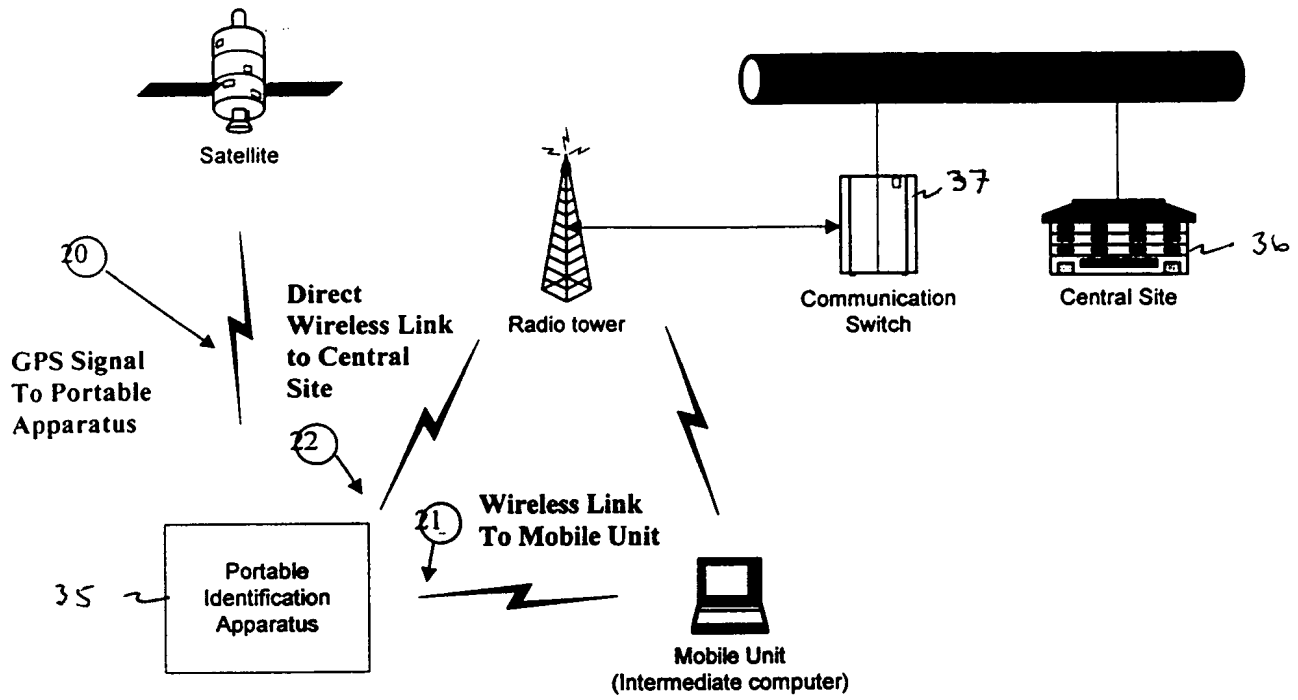


Figure 6: Wireless Links to the apparatus





**Fig. 7**